

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and recursive and feedback and pulse\$1 and wid\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:45
S2	157	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and feedback and pulse\$1 and wid\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:32
S7	3	display and (recurs\$6 and feedback) and (electrode\$1 and control\$6 and light adj Modulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:32
S8	1	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and (recursive and feedback and base\$6 and output and bit\$1)and pulse\$1 and wid\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:34
S9	1	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and (recursive and feedback and base\$6 and output and bit\$1) and pulse\$1 and wid\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:43
S10	2	"5,456,820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:46
S11	2	"5,654,820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:46
S13	1	"5,654,820".pn. and recursive and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:47
S14	28	display and (recurs\$6 adj feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:39

S16	2	display and (recurs\$6 adj feedback) and light and modulats\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 09:51
S19	20	display and (recurs\$6 and feedback) and light adj modulats\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:41
S20	3	display and (recurs\$6 and feedback) and light adj modulats\$6 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:41
S21	3	display and (recurs\$6 and feedback) and light adj modulats\$6 and electrode\$1 and element\$1 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:42
S22	3	display and (recurs\$6 and feedback) and light adj modulats\$6 and electrode\$1 and element\$1 and array and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:44
S28	67	display and (recurs\$6 and feedback) and light and modulats\$6 and electrode\$1 and element\$1 and array and control\$6 and pulse and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:45
S29	63	display and (recurs\$6 and feedback) and (light and modulats\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and use\$6 and recursive and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:46
S31	63	display and (recurs\$6 and feedback) and (light and modulats\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and use\$6 and recursive and feedback) and (pulse and width and driv\$6 and electrode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:48

S32	59	display and (recurs\$6 and feedback) and (light and modulat\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and use\$6 and recursive and feedback) and (pulse and width and driv\$6 and electrode\$1) and (recursive and feedback and pulse and width and driv\$6 and base\$6 and output and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 10:52
S33	1	display and (recurs\$6 and feedback) and (light and modulat\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and use\$6 and recursive and feedback) and (pulse and width and driv\$6 and electrode\$1) and (recursive and feedback and pulse and width and driv\$6 and base\$6 and output and bit\$1) and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 09:28
S34	2	"4847854".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:02
S35	1	"4847854".pn. and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 09:45
S36	100	display and (recurs\$6 and feedback) and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:07
S37	40	display and (recurs\$6 and feedback) and backplane and (light and modulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 12:15
S38	1	display and (recurs\$6 and feedback) and backplane and (light and modulat\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and use\$6 and recursive and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:43

S39	1	display and (recurs\$6 and feedback) and backplane and (light and modulats\$6) and electrode\$1 and element\$1 and array and (control\$6 and pulse and width and recursive and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:43
S40	1	display and (recurs\$6 and feedback) and backplane and (light and modulats\$6) and electrode\$1 and element\$1 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:44
S41	1	display and (recurs\$6 and feedback) and backplane and (light and modulats\$6) and electrode\$1 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:44
S42	1	display and (recurs\$6 and feedback) and backplane and (light and modulats\$6) and electrode\$1 and element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 11:44
S46	2	display and (recurs\$6 and feedback) and (light and modulats\$6) and (recursive and feedback and circuitry and mount\$6 and backplane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 12:16
S47	1	"6,813777".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 12:19
S48	1235	"6,813777".pn. and back plane and recursive and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 12:19
S49	1	"6,813777".pn. and backplane and recursive and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 12:19
S53	13	device and electrode\$1 and control\$6 and light adj modulats\$6 adj element\$1 adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:23
S54	441	device and electrode\$1 and control\$6 and light adj modulats\$6 and element\$1 adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:23

S58	40	device and control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:26
S59	9	device and control\$6 and recursive adj feedback and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:26
S60	3	device and control\$6 and recursive adj feedback and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:07
S61	2	"6,229,972".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:38
S62	1	"6,229,972".pn. and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:38
S63	1	"6,229,972".pn. and electrode\$1 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:38
S64	1	"6,229,972".pn. and electrode\$1 and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:49
S65	1	"6,229,972".pn. and electrode\$1 and light and modulat\$6 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 15:51
S67	1	"6,229,972".pn. and recursive and feedback and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:03
S68	2	"6313882".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:07

S70	14	"5,068914"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:10
S71	2	"5,068,914".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:11
S73	1	"5,068,914".pn. and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:13
S75	1	"5,068,914".pn. and pulse and recursive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:18
S77	2	"5270816".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:19
S79	2	"5,414,623".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:24
S80	1	"5,414,623".pn. and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/15 16:24
S81	1	"5,414,623".pn. and electrode\$1 and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:53
S84	1	"5,414,623".pn. and electrode\$1 and control\$6 and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:54
S85	1	"5,414,623".pn. and electrode\$1 and control\$6 and width and signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:55

S88	1	"5,414,623".pn. and electrode\$1 and control\$6 and (width and signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:57
S89	1	"5,414,623".pn. and electrode\$1 and control\$6 and (width and signal) and recursive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:57
S90	1	"5,414,623".pn. and electrode\$1 and control\$6 and (width and signal) and recursive and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 05:57
S91	2	"4,847,854".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 09:35
S92	1	"4,847,854".pn. and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:04
S93	1	"4,847,854".pn. and electrode\$1 and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:04
S94	1	"4,847,854".pn. and electrode\$1 and pulse and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:04
S95	1	"4,847,854".pn. and electrode\$1 and pulse and width and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:04
S97	1	"4,847,854".pn. and electrode\$1 and pulse and width and array and recursive and feedback and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:05
S98	3	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and recursive and feedback and pulse\$1 and wid\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 06:50

S99	1	"4,847,854".pn. and electrode\$1 and pulse and width and array and recursive and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 08:57
S10 0	1	"4,847,854".pn. and electrode\$1 and pulse and width and array and recursive and feedback and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:05
S10 1	1	"6,229,972".pn. and recursive and feedback and pulse and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:05
S10 3	1	"6,229,972".pn. and recursive and feedback and pulse and display and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:05
S10 4	1	"6,229,972".pn. and recursive and feedback and pulse and display and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:05
S10 5	499	visual adj display adj apparatus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:49
S11 0	82	display and LCOS adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:53
S11 1	2	display and LCOS adj device and pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:59
S11 4	4	display and LCOS adj device and damage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 09:55
S11 5	42	display and LCOS and pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 11:24



S11 6	2	display and LCOS and pH and damage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:00
S11 7	2	display and (LCOS or liquid adj crystal adj on adj silicon) and pH and damage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:01
S11 8	54	(LCOs or liquid adj crystal adj on adj silicone) and pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:20
S11 9	3	(LCOs or liquid adj crystal adj on adj silicone) with pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:13
S12 0	96	(LCD or liquid adj crystal adj display) with pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:25
S12 1	5	(LCD or liquid adj crystal adj display) with pH and (detect and damag\$6 and (LCD or liquid adj crystal adj display))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:22
S12 4	1	"5,673,028".pn. and pH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:36
S12 5	1	"5,673,028".pn. and pH and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:40
S12 6	1433	"5,673,028".pn. and pH and (LCD or liquid adj crystal adj display) and hydrolysis and liquid adj crystal adj material or LC adj material	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/16 10:41
S12 7	1	"4,847,854".pn. and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 09:35

S12 8	1	"4847854".pn. and backplane and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 10:06
S12 9	1	"4847854".pn. and backplane and display and (recurs\$6 and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/16 10:07
S13 0	55	display and LCOS and (pH or phosphorus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 11:28
S13 1	3	display and LCOS with (pH or phosphorus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 11:28
S13 2	2	"4,695,650".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 12:13
S13 3	2	"6,229,972".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 12:13
S13 4	1661172	display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:03
S13 5	295079	display and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:35
S13 6	0	"4847854".pn. and backplane and display and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:35
S13 7	965	display and (LCD or liquid adj crystal adj display) and recursive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:35

S13 8	3	display and (LCD or liquid adj crystal adj display) and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:37
S13 9	3	(LCD or liquid adj crystal adj display) and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:36
S14 0	28	display and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:07
S14 1	2	display and recursive adj feedback and (light adj modulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:37
S14 2	2	display and recursive adj feedback and (light and modulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:38
S14 3	2	display and recursive adj feedback and array and light and element and control\$6 and pulse and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 07:39
S14 4	28	display and control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:08
S14 5	28	display and control\$6 and use\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:08
S14 6	2	display and control\$6 and use\$6 and pulse adj width and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:08
S14 7	8	display and control\$6 and use\$6 and pulse and width and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:26

S14 8	8	display and pulse and width and control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:27
S14 9	8	display and (pulse and width and control\$6) and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:46
S15 0	0	pulse adj width adj control\$6 adj recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:28
S15 1	1	pulse adj width adj control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:29
S15 2	3	pulse adj width and control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:32
S15 3	2	pulse adj width and control\$6 and recursive adj feedback and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:46
S15 4	3	pulse adj width and control\$6 and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:46
S15 5	2	display and (pulse and width and control\$6) and recursive adj feedback and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:47
S15 6	17447	display and (pulse and width and control\$6) and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:47
S15 7	7393	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:47

S15 8	525	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 and light adj modulats\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:48
S15 9	13	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modulats\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 08:48
S16 0	6	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modulats\$6 adj element and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:02
S16 1	3	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modulats\$6 adj element and array and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:43
S16 2	1	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modulats\$6 adj element adj array and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:00
S16 3	1	display and (pulse and width and control\$6) and electrode\$1 and control\$6 adj light adj modulats\$6 adj element adj array and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:00
S16 4	0	display and (pulse and width and control\$6) and electrode\$1 and light adj element adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:01
S16 5	1	display and (pulse and width and control\$6) and electrode\$1 and light adj element adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:05
S16 6	0	display and (pulse and width and control\$6) and electrode\$1 and light adj element adj array and modulate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:02

S16 7	0	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modul\$6 adj element and light adj element adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:02
S16 8	13	display and light adj element adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:04
S16 9	3	display and light adj element adj array and light adj modul\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:05
S17 0	0	display and (pulse and width and control\$6) and electrode\$1 and light adj element adj array and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:05
S17 1	0	display and (pulse and width and control\$6) and electrode\$1 and light adj element adj array and pixel\$1 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:05
S17 2	2	display and light adj element adj array and light adj modul\$6 and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:06
S17 3	0	display and light adj element adj array and light adj modul\$6 and pixel\$1 and electrode41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:06
S17 4	0	display and light adj element adj array and light adj modul\$6 and pixel\$1 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:06
S17 5	22	display and (light adj element and array) and light adj modul\$6 and pixel\$1 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:07
S17 6	6	display and (light adj element and array) and light adj modul\$6 and pixel\$1 and electrode\$1 and (pulse and width and control\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:07

S17 7	6	display and (light adj element and array) and light adj modulat\$6 and pixel\$1 and electrode\$1 and (pulse and width and control\$6) and (LCD or liquid adj crystal display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 12:08
S17 8	0	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 adj light adj modulat\$6 and element and array and pixel\$1 and sub-pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:45
S17 9	35	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 and light adj modulat\$6 and element and array and pixel\$1 and sub-pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:45
S18 0	0	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 and light adj modulat\$6 and element adj array and pixel\$1 and sub-pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:46
S18 1	35	display and (pulse and width and control\$6) and electrode\$1 and (LCD or liquid adj crystal adj display) and control\$6 and light adj modulat\$6 and element and array and pixel\$1 and sub-pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:53
S18 2	226	display and stage\$1 and (stage adj value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:55
S18 3	17	display and stage\$1 and (stage adj value) and (subset and bit\$1 and locat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:56
S18 4	17	display and stage\$1 and (stage adj value) and (stage\$1 and subset and bit\$1 and locat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:19
S18 5	2	display and stage\$1 and (stage adj value) and (stage\$1 and subset and bit\$1 and locat\$6)and (next and state and light and modulat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 15:58

S18 6	2	display and stage\$1 and (stage adj value) and (stage\$1 and subset and bit\$1 and locat\$6) AND LIGHT AND MODULAT\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:03
S18 7	3	display and stage\$1 and (stage adj value) and (stage\$1 and subset and bit\$1 and locat\$6) AND LIGHT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:03
S18 8	2	"6,542,142".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:19
S18 9	0	"6,542,142".PN. and RGB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:08
S19 0	1	"6,542,142".PN. and red and green and blue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:09
S19 1	17	display and stage\$1 and (stage adj value) and (stage\$1 and subset and bit\$1 and locat\$6) and ("0" or zero) and ("1" or one)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/22 16:20
S19 2	251	electronic adj business adj card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:21
S19 3	150	electronic adj business adj card and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:21
S19 4	63	electronic adj business adj card and display and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:22
S19 5	47	electronic adj business adj card and display and image and storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:22



S19 6	46	electronic adj business adj card and display and image and storage and process\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:22
S19 7	45	electronic adj business adj card and display and image and storage and process\$6 and read\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:23
S19 8	45	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:23
S19 9	44	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:24
S20 0	17	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display and input adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:28
S20 1	6	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display and input adj device and forward	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:37
S20 2	0	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display and input adj device and forward and backward and sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:25
S20 3	0	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display and input adj device and forward and backward and sequence\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:25
S20 4	4	electronic adj business adj card and display and image and storage and process\$6 and read\$6 and user and control\$6 and display and input adj device and forward and sequence\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:25
S20 5	12	display and payload adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:34

S20 6	1058	display and payload adj imageand target adj audience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:31
S20 7	0	display and payload adj image and target adj audience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:31
S20 8	0	display and payload adj image and target and audience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:31
S20 9	0	display and payload adj image and audience	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:31
S21 0	12	display and payload adj image and (user or viewer or audience)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:32
S21 1	2	display and payload adj image and propagat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:36
S21 2	6	display and payload adj image and computer adj readable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 07:36
S21 3	2	"5920322".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:15
S21 4	0	"5920322".pn. and "or"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:19
S21 5	1	"5920322".pn. and "and"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:19

S21 6	0	"5920322".pn. and "OR"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:20
S21 7	0	"6,542,142".PN. and "OR"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:19
S21 8	0	"5920322".pn. and "OR\$6"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:20
S21 9	1	"5920322".pn. and "ORing"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 08:20
S22 0	245	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 09:29
S22 1	67	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width) and (control\$6 and electrode\$1) and (driv\$6 light and modulat\$6 and element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 09:30
S22 2	50	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width) and (control\$6 and electrode\$1) and (driv\$6 and light and modulat\$6 and element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 11:38
S22 3	2	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width) and (control\$6 and electrode\$1) and (driv\$6 and light adj modulat\$6 and element\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 09:31
S22 4	1	"5585816".pn. and recurs\$6 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 10:00
S22 5	1	"5585816".pn. and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 09:59

S22 6	1	"5585816".pn. and (recurs\$6 and feedback) and (light and modulats\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 10:01
S22 7	2	"5585691".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 11:19
S22 8	1	"5585691".pn. and (light and modulats\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 11:19
S22 9	1	"5585816".pn. and (light and modulats\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 11:20
S23 0	1	"5585816".pn. and (light and modulats\$6) and (recurs\$6 and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:18
S23 1	1	"5585691".pn. and (light and modulats\$6) and (recurs\$6 and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 11:20
S23 2	28	display and recursive adj feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:37
S23 3	6	display and recursive adj feedback and explicit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:36
S23 4	3	display and recursive adj feedback and explicit and implicit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:32
S23 5	1	display and recursive adj feedback adj explicit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:37

S23 6	26998	display and pulse adj width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:51
S23 7	0	display and pulse adj width and comntrol\$6 and array adj light adj modulat\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:53
S23 8	0	display and pulse adj width and comntrol\$6 and array adj element and light adj modulat\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:52
S23 9	0	display and pulse adj width and comntrol\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:52
S24 0	17	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:39
S24 1	8	display and pulse adj width and control\$6 and array adj light adj modulat\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 13:53
S24 2	1	display and pulse adj width and control\$6 and array adj light adj modulat\$6 adj element\$1 and (puls\$6 and perform\$6 and count adj step\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:03
S24 3	3	display and pulse adj width and control\$6 and array adj light adj modulat\$6 adj element\$1 and (puls\$6 and perform\$6 and count\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:37
S24 4	1	"20040233150" and (count adj step\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:03
S24 5	2	"5,585,816".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:50

S24 6	15	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulats\$6 adj element\$1 and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:44
S24 7	0	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulats\$6 adj element\$1 and (array and divid\$6 and two and group\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:45
S24 8	0	display and pulse adj width and control\$6 and array adj light adj modulats\$6 adj element\$1 and (puls\$6 and perform\$6 and count\$6) and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:45
S24 9	6	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulats\$6 adj element\$1 and (array and divid\$6 and two and group\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 11:43
S25 0	0	"5,585,816".pn. and bit adj serial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:51
S25 1	1	"5,585,816".pn. and serial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:51
S25 2	0	"5,920,322".pn. and bit adj serial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:51
S25 3	0	"5,920,322".pn. and (bit and serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:51
S25 4	1	"5,585,816".pn. and (serial and bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 15:52
S25 5	2	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulats\$6 adj element\$1 and (array and divid\$6 and two and group\$1) and serial\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:07

S25 6	2	"5825400".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:05
S25 7	1	"5825400".pn. and serial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:05
S25 8	5	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and (array and divid\$6 and two and group\$1) and seri\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:13
S25 9	12	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and (bit\$1 and seri\$9 and process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:14
S26 0	10	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and (bit\$1 and seri\$9 and process\$6) and two and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:20
S26 1	0	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and shift adj register and (bit\$1 and seri\$9 and process\$6) and two and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:21
S26 2	0	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and shift adj register and (bit\$1 and seri\$9 and process\$6) and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:22
S26 3	0	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and shift adj register and (bit\$1 and seri\$9 and process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:22
S26 4	0	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 adj element\$1 and (bit\$1 adj seri\$9 and process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:23

S26 5	1	display and pulse adj width and control\$6 and array adj element\$1 and light adj modulat\$6 and (bit\$1 adj seri\$9 and process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:28
S26 6	1	display and pulse adj width and control\$6 and array and light adj modulat\$6 and (bit\$1 adj seri\$9 adj process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:28
S26 7	1	display and array and light adj modulat\$6 and (bit\$1 adj seri\$9 adj process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/23 16:29
S26 8	23	display and array and (bit\$1 adj seri\$9 adj process\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:47
S26 9	6	display and array and (bit\$1 adj seri\$9 adj process\$6) and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 09:36
S27 0	1	"5585816".pn. and substrates	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:50
S27 1	1	display and array and (bit\$1 adj seri\$9 adj process\$6) and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:48
S27 2	11	display and array and (bit\$1 adj seri\$9 adj process\$6) and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:31
S27 3	1	"5585816".pn. and substrates and dimension\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 11:21
S27 4	0	"5585816".pn. and substrates and dimensional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:54



S27 5	2	"4,742,552".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:30
S27 6	1	"4,742,552".pn. and encod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 10:57
S27 7	1	"5585816".pn. and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:28
S27 8	0	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width) and (control\$6 and electrode\$1) and (driv\$6 and light and modulat\$6 and element\$1) and digital and substartes and dimension\$6 and serial and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 11:40
S27 9	1	display and (recurs\$6 and feedback) and generate\$6 and (pulse adj width) and (control\$6 and electrode\$1) and (driv\$6 and light and modulat\$6 and element\$1) and digital and substrates and dimension\$6 and serial and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 11:40
S28 0	1	"5585816".pn. and digital and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:29
S28 1	0	"5585816".pn. and digital and RAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:29
S28 2	1	"4,742,552".pn. and RAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:30
S28 3	0	"4,742,552".pn. and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:30

S28 4	1	display and array and (bit\$1 adj seri\$9 adj process\$6) and light and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:32
S28 5	1	display and array and (bit\$1 adj seri\$9 adj process\$6) and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:32
S28 6	1	display and electrode\$1 and control\$6 and light adj Modulat\$6 and element and array and feedback and pulse\$1 and wid\$6 and driv\$6 and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:33
S28 7	2	display and light adj Modulat\$6 and element and array and driv\$6 and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 14:59
S28 8	2	display and light adj Modulat\$6 and element and MRAM and length and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 15:00
S28 9	207	display and light adj Modulat\$6 and element and RAM and length and time and data and control\$6 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 15:01
S29 0	481	display and light adj Modulat\$6 and element and RAM and length and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 15:01
S29 1	114	display and spatial and light adj Modulat\$6 and element and RAM and length and time and data and control\$6 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 15:02
S29 2	31	display and spatial and light adj Modulat\$6 and element and RAM and length adj time and data and control\$6 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 15:02
S29 3	2	display and spatial and light adj Modulat\$6 and element and RAM and length adj time and data adj control\$6 and electrode\$1 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:36

S29 4	3677	display and spatial adj light adj modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:04
S29 5	1615	display and spatial adj light adj modulator and available	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:07
S29 6	761	display and spatial adj light adj modulator and available and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:07
S29 7	21	display and spatial adj light adj modulator and available adj memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:09
S29 8	1	display and spatial adj light adj modulator and (provid\$6 and available and memory and reallocate\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:09
S29 9	1	display and spatial adj light adj modulator and available and memory and reallocate\$6 and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:09
S30 0	18	display and spatial adj light adj modulator and provid\$6 and available adj memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:10
S30 1	7	display and spatial adj light adj modulator and (provid\$6 and available adj memory and data) and (length and time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:17
S30 2	1	display and spatial adj light adj modulator and (provid\$6 and available adj memory and data) and (length adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:17
S30 3	1	display and spatial adj light adj modulator and (provid\$6 and available adj memory and data) and (length and time and resident\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:18

S30 4	7	display and spatial adj light adj modulator and (provid\$6 and available adj memory and data) and (length and time and (resident\$6 or store\$6 or hold\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:18
S30 5	4276	display and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:02
S30 6	990	display and backplane and instruction and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:02
S30 7	692	display and backplane and instruction and memory and hold\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:02
S30 8	98	display and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S30 9	1	display and spatial adj light adj modulator and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:04
S31 0	1	display and spatial adj light adj modulator and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse and width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S31 1	1	spatial adj light adj modulator and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse and width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S31 2	62	display and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width) and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S31 3	1	display and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width) and light adj modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05

S31 4	54	display and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width) and (light and modulat\$6) and element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:06
S31 5	9	display and backplane and (instruction and memory) and (hold\$6 and instruction) and (control\$6 and pulse adj width) and (light and modulat\$6 and element\$1 and spatial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:17
S31 6	20	display and backplane and memory and (software and control\$6 and pulse adj width) and (light and modulat\$6 and element\$1 and spatial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:18
S31 7	11	display and backplane and memory and (software and control\$6 and pulse adj width) and (light adj modulat\$6 and element\$1 and spatial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:27
S31 8	10	display and backplane and memory and (software and control\$6 and pulse adj width) and (light adj modulat\$6 and element\$1 and spatial) and electrode\$1 and available	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:28
S31 9	10	display and backplane and memory and (software and control\$6 and pulse adj width) and (light adj modulat\$6 and element\$1 and spatial) and electrode\$1 and available and stor\$6 and length adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:48
S32 0	10	display and backplane and memory and (software and control\$6 and pulse adj width) and (light adj modulat\$6 and element\$1 and spatial) and electrode\$1 and available and stor\$6 and length adj time and point\$6 and rom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:01
S32 1	1	display and backplane and memory and (software and control\$6 and pulse adj width) and (light adj modulat\$6 and element\$1 and spatial) and electrode\$1 and available and stor\$6 and length adj time and point\$6 and rom and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:49

S32 2	2	display and backplane and memory and software and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:09
S32 3	4	display and backplane and memory and software and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:59
S32 4	4	display and backplane and software and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:11
S32 5	3	display and backplane and software and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer\$1 and bit and position and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:59
S32 6	0	"0020154102" and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:08
S32 7	1	"20020154102" and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:08
S32 8	4	display and backplane and memory and software and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:09
S32 9	3	"6717097".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:10
S33 0	1	"6717097".pn. and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:10
S33 1	5	display and backplane and control\$6 and (light adj modulat\$6 and element\$1 and spatial) and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:11

S33 2	7	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:30
S33 3	4	display and backplane and (control\$6 and pointer\$1) and (light adj modulat\$6 and spatial) and pointer\$1 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 15:12
S33 4	198	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:31
S33 5	81	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:31
S33 6	70	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:32
S33 7	70	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array and first	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:32
S33 8	70	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:32
S33 9	51	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array and first and second and group\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:33
S34 0	51	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array and (first and second and group\$1 and bit\$1 and position\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:34
S34 1	0	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and pixel\$1 and bit\$1 and position and array and (first and second and group\$1 and bit\$1 and position\$1) and corresponding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:35

S34 2	46	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and pixel\$1 and bit\$1 and position and array and (first and second and group\$1 and bit\$1 and position\$1) and correspond\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 10:35
S34 3	9	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and pixel\$1 and bit\$1 and position and array and (first and second and group\$1 and bit\$1 and position\$1) and correspond\$6 and subset and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:29
S34 4	1	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and pixel\$1 and bit\$1 and position and array and (first and second and group\$1 adj bit\$1 and position\$1) and correspond\$6 and subset and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:29
S34 5	1	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and bit\$1 and position and array and (first and second and group\$1 adj bit\$1 and position\$1) and correspond\$6 and subset and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:30
S34 6	1	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and (first and second and group\$1 adj bit\$1 and position\$1) and correspond\$6 and subset and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:31
S34 7	9	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and (first and second and group\$1 and bit\$1 and position\$1) and correspond\$6 and subset and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:31
S34 8	9	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and (first and second and group\$1 and bit\$1 and position\$1) and (correspond\$6 and subset and pixel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:31
S34 9	9	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and (first and second and group\$1 and bit\$1 and position\$1) and (bit\$1 and correspond\$6 and subset and pixel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:17



S35 0	1	display and backplane and control\$6 and (light adj modulats\$6 and spatial) and (first and second and group\$1 and bit\$1 and position\$1) and (bit\$1 and correspond\$6 and subset adj pixel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 11:37
S35 1	2	"20030107557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 13:45
S35 2	2	"5,805,165".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 13:47
S35 3	2	"5,852,431".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 13:48
S35 4	2	"6,243,258".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 13:49
S35 5	2	"6,175,372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 14:48
S35 6	2	"5,347292".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 16:52
S35 7	2	"6,275,061".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 17:22
S35 8	2	"6005336".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 17:26
S35 9	2	"6005536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/27 17:26

S36 0	1	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1 and position\$1) and (bit\$1 and correspond\$6 and subset and pixel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:18
S36 1	1	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1 and position\$1) and (bit\$1 and correspond\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:19
S36 2	1	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1 and position\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:19
S36 3	1	display and backplane and control\$6 and (light adj modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:19
S36 4	2	display and backplane and (light adj modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:26
S36 5	2	display and backplane and (light and modulat\$6 and spatial) and (first and second and group\$1 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:26
S36 6	8	display and backplane and (light and modulat\$6 and element) and (first and second and group\$1 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:32
S36 7	2	display and backplane and (light adj modulat\$6 and element) and (first and second and group\$1 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 10:26
S36 8	7	display and backplane and (light and modulat\$6 and element) and (first and second and group\$1 adj bit\$1) and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/08 10:59

S36 9	5	display and backplane and (light and modulat\$6 and element) and (first and second and group\$1 adj bit\$1) and control\$6 and pulse and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 11:09
S37 0	5	display and backplane and (light and modulat\$6 and element) and (first and second and group\$1 adj bit\$1) and control\$6 and pulse and width and stor\$6 and short\$6 and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 11:10
S37 1	12	display and light adj Modulat\$6 and element and BACKPLANE and (length adj time and store\$6 and long\$6 aND SHORT\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:37
S37 2	28021	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 (length adj time and store\$6 and long\$6 aND SHORT\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:37
S37 3	12	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 aND SHORT\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:50
S37 4	11	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 aND SHORT\$6) and (summary and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:13
S37 5	0	"200100043177"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:52
S37 6	0	"200100043177" and (suumary and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:52
S37 7	0	"20010043177" and (suumary and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:53
S37 8	2	"20010043177"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:53

S37 9	1	"20010043177" and summary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:53
S38 0	1	"20010043177" and summary and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 12:53
S38 1	1	"20010043177" and (summary and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 16:08
S38 2	1	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 13:23
S38 3	1	display and light adj Modulat\$6 and element and BACKPLANE and (summary adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 13:23
S38 4	80	display and light adj Modulat\$6 and element and BACKPLANE and (sum\$6 and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 13:27
S38 5	1	display and light adj Modulat\$6 and element and BACKPLANE and (sum\$6 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 13:28
S38 6	7	display and light adj Modulat\$6 and element and (sum\$6 adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 13:28
S38 7	11	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary and bit\$1) and transistor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:44
S38 8	3	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary and bit\$1) and transistor\$1 and "P" and "N"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:14

S389	3	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary and bit\$1) and (transistor\$1 and "P" and "N")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:29
S390	2	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary and bit\$1) and (transistor\$1 and "P" and "N") and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:30
S391	3	display and light adj Modulat\$6 and element and BACKPLANE AND BIT\$1 and (length adj time and store\$6 and long\$6 AND SHORT\$6) and (summary and bit\$1) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:31
S392	20	display and light adj Modulat\$6 and element\$1 and spatial and master and slave AND BIT\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:45
S393	20	display and light adj Modulat\$6 and element\$1 and spatial and master and slave AND BIT\$1 and select\$6 and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 09:45
S394	5	display and light adj Modulat\$6 and element\$1 and spatial and master and slave AND BIT\$1 and (select\$6 and driv\$6) and (access\$6 and random\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:23
S395	241	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:25
S396	20	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:25
S397	13	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:25

S39 8	13	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:13
S39 9	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and instruction\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:26
S40 0	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and instruction\$1 and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:26
S40 1	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and software and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:26
S40 2	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and program\$6 and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:27
S40 3	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:27
S40 4	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:28
S40 5	1	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and (backplane and pulse and width and control\$6) and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 10:28
S40 6	13	display and light adj Modulat\$6 and element\$1 and spatial AND BIT\$1 and Ram and backplane and pulse adj width and control\$6 and analog	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:51
S40 7	540	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:59

S40 8	13	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:59
S40 9	13	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 11:43
S41 0	11	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary and bit\$1 and pulse and width and single	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 12:42
S41 1	1	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary and bit\$1 and pulse and width and single and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 12:43
S41 2	11	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary and bit\$1 and pulse and width and single and reduce\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 12:43
S41 3	7	display and light adj Modulat\$6 and element\$1 and spatial and pixel and value and map\$6 and non-binary and bit\$1 and pulse and width and single and reduce\$6 and phase\$1 and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 12:44
S41 4	83	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and time and based and pixel and value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:09
S41 5	76	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and time and based and pixel and value) and generate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:09
S41 6	46	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and time and based and pixel and value) and (generate\$6 and pulse and width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:10

S41 7	46	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and first and time and based and pixel and value) and (generate\$6 and pulse and width) and (map\$6 and second and time and based and pixel and value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:12
S41 8	46	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and first and time and based and pixel and value and generate\$6 and pulse and width) and (map\$6 and second and time and based and pixel and value and generate\$6 and pulse and width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:12
S41 9	2	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and first and time and based and pixel and value and generate\$6 and pulse and width) and (map\$6 and second and time and based and pixel and value and generate\$6 and pulse and width) and (reduce and worse\$6 and phase and difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:13
S42 0	2	device and backplane and (light and modulat\$6 and spatial) and (map\$6 and first and time and based and pixel and value and generate\$6 and pulse and width) and (map\$6 and second and time and based and pixel and value and generate\$6 and pulse and width) and (reduce and worse\$6 and phase and difference) and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:32
S42 1	2	display and backplane and (light and modulat\$6 and spatial) and (map\$6 and first and time and based and pixel and value and generate\$6 and pulse and width) and (map\$6 and second and time and based and pixel and value and generate\$6 and pulse and width) and (reduce and worse\$6 and phase and difference) and pixel\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:43
S42 2	364	display and backplane and light and modulat\$6 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:48
S42 3	1	display and backplane and (light and modulat\$6 and spatial) and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:49



S42 4	10	display and (light and modulat\$6 and spatial) and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:49
S42 5	10	display and (light and modulat\$6 and spatial) and MRAM and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:49
S42 6	10	display and (light and modulat\$6 and spatial) and MRAM and bit\$1 and arrange\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:50
S42 7	8	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:50
S42 8	6	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:50
S42 9	1	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and driv\$6 and opposit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:51
S43 0	6	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and driv\$6 and array and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:51
S43 1	6	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and (driv\$6 and array and first and second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:52
S43 2	1	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and (driv\$6 and array and first and second) and mask\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:53
S43 3	6	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and (driv\$6 and array and first and second) and writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:53

S43 4	1	display and (light and modulat\$6 and spatial) and MRAM and (bit\$1 and arrange\$6 and column\$1) and (driv\$6 and array and first and second) and writ\$6 and ERAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:54
S43 5	1	display and (light and modulat\$6 and spatial) and MRAM and ERAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:54
S43 6	1	display and (light and modulat\$6 and spatial) and ERAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:54
S43 7	31	display and ERAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:23
S43 8	11	display and ERAM and MRAM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:55
S43 9	11	display and ERAM and MRAM and mask\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:55
S44 0	1	display and ERAM and MRAM and mask\$6 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:55
S44 1	11	display and ERAM and MRAM and mask\$6 and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:56
S44 2	11	display and ERAM and MRAM and (mask\$6 and bit\$1) and writ\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:56
S44 3	11	display and ERAM and MRAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57

S44 4	11	display and ERAM and MRAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57
S44 5	11	display and ERAM and MRAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5 and array and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57
S44 6	11	display and ERAM and MRAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5 and array and driv\$6 and opposit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57
S44 7	11	display and ERAM and MRAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5 and array and driv\$6 and opposit\$6 and direct\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57
S44 8	11	display and ERAM and (mask\$6 and bit\$1 and arrange\$6 and column\$1) and writ\$5 and array and driv\$6 and opposit\$6 and direct\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:23
S44 9	14	display and ERAM and (software and mask\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:28
S45 0	1	display and ERAM and (software and mask\$6) and light and modulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:37
S45 1	3	display and ERAM and (software and mask\$6) and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:40
S45 2	6	display and MRAM and (software and mask\$6) and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 16:15
S45 3	23	display and MRAM and (software and mask\$6 and bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 16:16